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- A model description of charge carrier transport phenomena in organic molecular crystals. I. Polyacene crystals, E.A. Silinsh, G.A. Shlihta and A.J. Jurgis 138 (1989) 347

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- A relaxation time study of molecular motion in trimethylolpropane triacrylate and trimethylolpropane trimethacrylate, J.W. Harrell Jr. and S.J. Ahuja 138 (1989) 383
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- Crystal-field energy levels and transition line strengths of neodymium in trigonal $\text{Na}_3[\text{Nd}(\text{oxydiacetate})_3] \cdot 2\text{NaClO}_4 \cdot 6\text{H}_2\text{O}$, P.S. May, C.K. Jayasankar and F.S. Richardson 138 (1989) 123
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- Resonant vibrational light scattering spectrum of a pair of chlorophyll a in vitro, D.L. Thibodeau, J.A. Koningstein and L.V. Haley 138 (1989) 265

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- The low-lying electronic states of indium trimer, P.Y. Feng and K. Balasubramanian 138 (1989) 89

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